

## EAST Search History

| Ref # | Hits   | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|---|------------------|---------|------------------|
| L9    | 4      | ("2746452").URPN.  | USPAT   | OR               | ON      | 2008/07/14 07:49 |
| L11   | 2      | ("6308421").FN.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | OFF     | 2008/07/14 08:06 |
| L12   | 17     | ("4106195"   "5542182"   "5673487"   "5913575"   "6145203").FN. OR ("6308421").URPN. | US-PGPUB;<br>USPAT; USOCR                     | OR               | ON      | 2008/07/14 08:06 |
| L13   | 7      | ((("3533161") or ("4611585"))).PN.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | OFF     | 2008/07/14 09:26 |
| L14   | 915    | ((GEORGE) near2 (MILLER)).INV.   | US-PGPUB;<br>USPAT; USOCR                     | OR               | ON      | 2008/07/14 09:28 |
| L16   | 167    | (I14 and cut\$4)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | ON      | 2008/07/14 09:31 |
| L17   | 97     | (30/370).CCL.S.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | OFF     | 2008/07/14 13:05 |
| L18   | 400    | (30/393,394).CCL.S.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | OFF     | 2008/07/14 13:09 |
| S1    | 161599 | (cast and cut\$4) or (cast-cutter)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | ON      | 2008/07/10 14:30 |
| S2    | 5284   | (cast near2 cut\$4) or (cast-cutter)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | ON      | 2008/07/10 14:31 |
| S3    | 5      | (cast-cutter)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | ON      | 2008/07/10 14:33 |
| S4    | 940    | (83/916,917).CCL.S.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | OFF     | 2008/07/10 15:12 |
| S5    | 213    | S4 and shear\$4  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | ON      | 2008/07/10 15:14 |
| S6    | 1748   | (83/13).CCL.S.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | OFF     | 2008/07/10 15:30 |

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|-----|-------|--|---|----|-----|---------------------|
| S7  | 306   | S6 and shear\$4  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR | ON  | 2008/07/10<br>15:31 |
| S8  | 17792 | ((non adj ductile or brittle) and shear\$4)  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR | ON  | 2008/07/10<br>15:43 |
| S9  | 3859  | S8 and cast  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR | ON  | 2008/07/10<br>15:44 |
| S10 | 2649  | S9 and cut\$4  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR | ON  | 2008/07/10<br>15:45 |
| S11 | 756   | (30/392).CQLS.   | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR | OFF | 2008/07/10<br>16:27 |
| S12 | 482   | (30/175,179,181,194).CQLS.   | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR | OFF | 2008/07/10<br>16:48 |
| S13 | 13    | cast-cut\$4  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR | ON  | 2008/07/11<br>10:25 |
| S14 | 2177  | (30/208,209,210,241,278,286).CQLS.   | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR | OFF | 2008/07/11<br>10:58 |
| S15 | 266   | ("0069510"   "0081373"   "0083891"  <br>"0181290"   "0402652"   "0432076"  <br>"1472392"   "1625132"   "1649957"  <br>"1810469"   "2003332"   "2014882"  <br>"2052630"   "2080328"   "2182597"  <br>"2192054"   "2200746"   "2427580"  <br>"2493513"   "2512499"   "2527193"  <br>"2542378"   "2554538"   "2557364"  <br>"2582736"   "2632950"   "2639737"  <br>"2705980"   "2835970"   "2874463"  <br>"2876538"   "2892255"   "2917088"  <br>"2928171"   "2931402"   "2961016"  <br>"3022576"   "3044171"   "3103069"  <br>"3119942"   "3143801"   "3222781"  <br>"3262201"   "3279062"   "3340610"  <br>"3365963"   "3378706"   "3412466"  <br>"3479540"   "3483901"   "3493793"  <br>"3631596"   "3676928"   "3747594"  <br>"3785052"   "3828432"   "3837077"  <br>"3847049"   "3861037"   "3890708"  <br>"3936935"   "3952412"   "3958482"  <br>"3988829"   "4106195"   "4229963"  <br>"4238884"   "4252121"   "4351112"  <br>"4385443"   "4765060"   "4884344"  <br>"4899444"   "4949461"   "5092048"  <br>"5170564"   "5205043"   "5212887"  <br>"5306025"   "5322302"   "5324052"  <br>"5340129"   "5392519"   "5421232"  <br>"5450925"   "5458346"   "5487221" | US-PGRUB;<br>USPAT; USOCR                     | OR | ON  | 2008/07/11<br>13:22 |

|                |        |                |            |
|----------------|--------|----------------|------------|
| "5661909")     | FN.    | OR             | ("1611061" |
| "2004/0050223" |        | "2007/0227319" |            |
| "2008/0110308" |        | "2618850"      | "2746452"  |
| "3143938"      |        | "3353531"      | "3710445"  |
| "3812389"      |        | "3942250"      | "4158913"  |
| "4483227"      |        | "448557"       | "4922612"  |
| "5172479"      |        | "5353504"      | "5386634"  |
| "5542182"      |        | "5819421"      | "634946"   |
| "949095")      | .URFN. |                |            |

7/14/2008 1:13:20 PM

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